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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0034

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL <i>(only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket Number	4786
	First Named Inventor	Lawrence G. Roberts
	Title	Parallel Network Processor Array
	Express Mail Label No.	EL482478056US

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	8. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
3. <input checked="" type="checkbox"/> Specification Total Pages <input type="text" value="33"/> (preferred arrangement set forth below) <ul style="list-style-type: none"><input checked="" type="checkbox"/> Descriptive Title of the Invention<input checked="" type="checkbox"/> Cross Reference(s) to Related Case(s)<input checked="" type="checkbox"/> Statement Regarding Fed sponsored R & D<input checked="" type="checkbox"/> Background of the Invention<input checked="" type="checkbox"/> Brief Summary of the Invention<input checked="" type="checkbox"/> Brief Description of the Drawing(s)<input checked="" type="checkbox"/> Detailed Description<input checked="" type="checkbox"/> Claim or Claims<input checked="" type="checkbox"/> Abstract of the Disclosure	9. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s)
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. Total Sheets <input type="text" value="10"/> 113)	10. <input type="checkbox"/> Preliminary Amendment
5. Oath or Declaration	11. <input checked="" type="checkbox"/> Return Postcard
a. <input checked="" type="checkbox"/> New Declaration Total Pages <input type="text" value="2"/> <input type="checkbox"/> Executed (original or copy)	12. <input type="checkbox"/>
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. <input type="checkbox"/>
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. <input type="checkbox"/>
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	15. <input type="checkbox"/>
	16. <input type="checkbox"/>
	ADDRESS TO: Box Patent Application Commissioner for Patents Washington, D.C. 20231

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____/____

Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Customer Number or Bar Code Label			(Insert Customer No. or Attach bar code label here)		Or <input checked="" type="checkbox"/> Correspondence address below
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Name (Print/Type)	Deepti Panchawagh-Jain		Registration No. (Attorney/Agent)		43,846
Signature	Deepti Panchawagh-Jain		Date	10/31/00	

0002/PTO(modified) Rev. 10/2000	U.S. Department of Commerce Patent and Trademark Office	Complete if Known	
FEE TRANSMITTAL TOTAL AMOUNT OF PAYMENT Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$715.00)		Application Number	
		Filing Date	October 31, 2000
		First Named Inventor	Lawrence G. Roberts
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	4786

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																								
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. ¹ <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP A Duplicate Copy of this authorization is attached 2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Other	3. ADDITIONAL FEES <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity Fee Code/Fee</th> <th style="text-align: left;">Small Entity Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: left;">Fee Due</th> </tr> </thead> <tbody> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td><input type="text"/></td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td><input type="text"/></td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td><input type="text"/></td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month¹</td><td><input type="text"/></td></tr> <tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month¹</td><td><input type="text"/></td></tr> <tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month¹</td><td><input type="text"/></td></tr> <tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month¹</td><td><input type="text"/></td></tr> <tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month¹</td><td><input type="text"/></td></tr> <tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td><input type="text"/></td></tr> <tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td><input type="text"/></td></tr> <tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td><input type="text"/></td></tr> <tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td><input type="text"/></td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td><input type="text"/></td></tr> <tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td><input type="text"/></td></tr> <tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td><input type="text"/></td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td><input type="text"/></td></tr> <tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td><input type="text"/></td></tr> <tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td><input type="text"/></td></tr> <tr><td colspan="3">Other fee (specify):</td><td><input type="text"/></td></tr> <tr><td colspan="3">Other fee (specify):</td><td><input type="text"/></td></tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL (3)</td> <td>(\$0)</td> </tr> </tbody> </table>	Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath	<input type="text"/>	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="text"/>	147/\$2,520	147/\$2,520	For filing a request for reexamination	<input type="text"/>	115/\$110	215/\$55	Extension for response within first month ¹	<input type="text"/>	116/\$390	216/\$195	Extension for response within second month ¹	<input type="text"/>	117/\$890	217/\$445	Extension for response within third month ¹	<input type="text"/>	118/\$1,390	218/\$695	Extension for response within fourth month ¹	<input type="text"/>	128/\$1,890	228/\$945	Extension for response within fifth month ¹	<input type="text"/>	119/\$310	219/\$155	Notice of Appeal	<input type="text"/>	141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application	<input type="text"/>	142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)	<input type="text"/>	143/\$440	243/\$220	Design Issue Fee	<input type="text"/>	122/\$130	122/\$130	Petitions to the Commissioner	<input type="text"/>	126/\$240	126/\$240	Submission of Information Disclosure Statement	<input type="text"/>	179/\$710	279/\$355	Request for Continued Examination (RCE)	<input type="text"/>	581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	<input type="text"/>	146/\$710	246/\$355	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>	149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>	Other fee (specify):			<input type="text"/>	Other fee (specify):			<input type="text"/>	SUBTOTAL (3)			(\$0)
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	(Col. 1)		(Col. 2)		(Col. 3)				
For	No. of Existing Claims		Highest No. Previously Paid For		Extra**		Fee		Fee Due
TOTAL	20	minus*	20 or 0	=	0	x	9	=	0
INDEP	12	minus*	3 or 0	=	9	x	40	=	360
<input type="checkbox"/> First presentation of multiple dependent claim									

SUBTOTAL (2) **(\$360)**

* Subtract the greater number of Col. 2
 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Deepti Panchawagh-Jain	Reg. Number	43,846
Signature	<i>Deepti Panchawagh-Jain</i>	Date	10/31/00